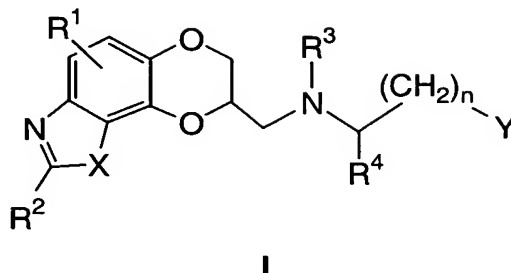


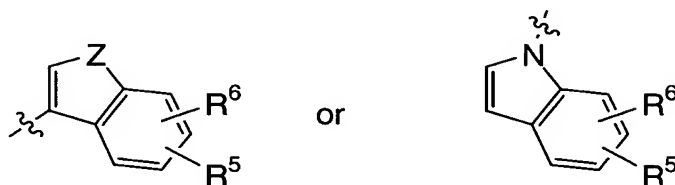
What is claimed is:

1. A compound of Formula I:



wherein

Y is



X is O, N=CH, CR⁷=CH or CR⁷=N, in which R⁷ is hydrogen or alkyl of 1 to 6 carbon atoms;

Z is O, S or NR⁸, in which R⁸ is hydrogen or alkyl of 1 to 6 carbon atoms;

R¹, R⁵ and R⁶ are, independently, hydrogen, hydroxy, halo, cyano, carboxamido, carboalkoxy of two to six carbon atoms, trifluoromethyl, alkyl of 1 to 6 carbon atoms, alkoxy of 1 to 6 carbon atoms, alkanoyl of 2 to 6 carbon atoms, alkanoyloxy of 2 to 6 carbon atoms, amino, mono- or di-alkylamino in which each alkyl group has 1 to 6 carbon atoms, alkanamido of 2 to 6 carbon atoms, alkanesulfonyl of 1 to 6 carbon atoms or alkanesulfonamido of 1 to 6 carbon atoms;

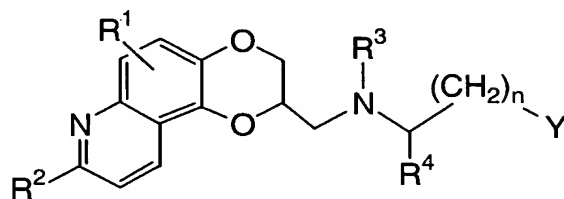
R² is hydrogen, halo, amino, mono- or di-alkylamino in which each alkyl group has 1 to 6 carbon atoms or alkyl of 1 to 6 carbon atoms;

R³ and R⁴ are, independently, hydrogen or alkyl of 1 to 6 carbon atoms;

n is 1, 2 or 3;

or a pharmaceutically acceptable salt thereof.

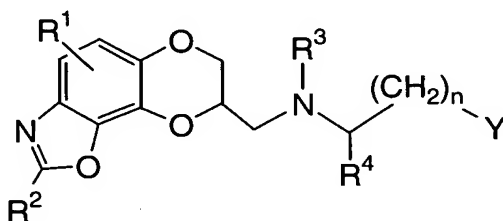
2. A compound according to claim 1, wherein X is $\text{CR}^7=\text{CH}$ where R^7 is hydrogen or alkyl of 1 to 3 carbon atoms.
3. A compound according to claim 1 of Formula Ia:



Ia

or a pharmaceutically acceptable salt thereof.

4. A compound according to claim 1 of Formula Ib:



Ib

or a pharmaceutically acceptable salt thereof.

5. A compound according to claim 1, wherein R^1 is hydrogen, halo, cyano, trifluoromethyl, alkyl of 1 to 6 carbon atoms or alkoxy of 1 to 6 carbon atoms.
6. A compound according to claim 1, wherein R^1 is hydrogen, halo or alkoxy of 1 to 6 carbon atoms.
7. A compound according to claim 1, wherein R^1 is hydrogen.
8. A compound according to claim 1, wherein R^2 is hydrogen, amino or alkyl of 1 to 6 carbon atoms.

9. A compound according to claim 1, wherein R^2 is hydrogen or alkyl of 1 to 3 carbon atoms.
10. A compound according to claim 1, wherein R^3 and R^4 are independently selected from hydrogen or alkyl of 1 to 3 carbon atoms.
11. A compound according to claim 1, wherein R^4 is hydrogen.
12. A compound according to claim 1, wherein R^7 and R^8 are independently selected from hydrogen or alkyl of 1 to 3 carbon atoms.
13. A compound according to claim 1, wherein R^5 and R^6 are independently selected from hydrogen, hydroxy, halo, cyano, carboxamido, alkyl of 1 to 6 carbon atoms, or alkoxy of 1 to 6 carbon atoms.
14. A compound according to claim 1, wherein R^5 and R^6 are independently selected from hydrogen, cyano or halogen.
15. A compound according to claim 1, wherein Z is NR^8
16. A compound according to claim 15, wherein R^8 is hydrogen or alkyl of 1 to 3 carbon atoms.
17. A compound according to claim 1, wherein n is 2 or 3.
18. A compound according to claim 1, wherein R^1 hydrogen, halo, cyano, trifluoromethyl, alkyl of 1 to 6 carbon atoms or alkoxy of 1 to 6 carbon atoms.
19. A compound according to claim 1, wherein R^1 is hydrogen, halo or alkoxy of 1 to 6 carbon atoms, R^2 , R^3 , R^7 and R^8 are hydrogen or alkyl of 1 to 3 carbon atoms, R^4 is hydrogen, R^5 and R^6 are independently hydrogen, cyano or halogen, Z is NR^8 and n is 2 or 3.

20. A compound according to claim 1, wherein said compound is N-[2-(5-methoxy-1H-indol-3-yl)-ethyl]-N-(8-methyl-2,3-dihydro-[1,4]dioxino[2,3-f]quinolin-2-ylmethyl)-amine or a pharmaceutically acceptable salt thereof.
21. A compound according to claim 1, wherein said compound is N-[2-(5-chloro-1H-indol-3-yl)ethyl]-N-(8-methyl-2,3-dihydro-[1,4]dioxino[2,3-f]quinolin-2-ylmethyl)amine or a pharmaceutically acceptable salt thereof.
22. A compound according to claim 1, wherein said compound is N-[3-(5-fluoro-1H-indol-3-yl)propyl]-N-(8-methyl-2,3-dihydro-[1,4]dioxino[2,3-f]quinolin-2-ylmethyl)amine or a pharmaceutically acceptable salt thereof.
23. A compound according to claim 1, wherein said compound is N-[2-(5-fluoro-1H-indol-3-yl)ethyl]-N-(8-methyl-2,3-dihydro-[1,4]dioxino[2,3-f]quinolin-2-ylmethyl)amine or a pharmaceutically acceptable salt thereof.
24. A compound according to claim 1, wherein said compound is N-[3-(5-fluoro-1H-indol-3-yl)propyl]-N-(8-ethyl-2,3-dihydro-[1,4]dioxino[2,3-f]quinolin-2-ylmethyl)amine or a pharmaceutically acceptable salt thereof.
25. A compound according to claim 1, wherein said compound is N-[3-(1H-indol-3-yl)propyl]-N-(8-methyl-2,3-dihydro-[1,4]dioxino[2,3-f]quinolin-2-ylmethyl)amine or a pharmaceutically acceptable salt thereof.
26. A compound according to claim 1, wherein said compound is N-[3-(5-fluoro-1H-indol-3-yl)propyl]-N-methyl-N-(8-methyl-2,3-dihydro-[1,4]dioxino[2,3-f]quinolin-2-ylmethyl)amine or a pharmaceutically acceptable salt thereof.
27. A compound according to claim 1, wherein said compound is N-[3-(7-fluoro-1H-indol-3-yl)propyl]-N-(8-methyl-2,3-dihydro-[1,4]dioxino[2,3-f]quinolin-2-ylmethyl)amine or a pharmaceutically acceptable salt thereof.

28. A compound according to claim 1, wherein said compound is N-[4-(1H-indol-3-yl)butyl]-N-(8-methyl-2,3-dihydro-[1,4]dioxino[2,3-f]quinolin-2-ylmethyl)amine or a pharmaceutically acceptable salt thereof.
29. A compound according to claim 1, wherein said compound is N-[4-(5-fluoro-1H-indol-3-yl)butyl]-N-(8-methyl-2,3-dihydro-[1,4]dioxino[2,3-f]quinolin-2-ylmethyl)amine or a pharmaceutically acceptable salt thereof.
30. A compound according to claim 1, wherein said compound is N-[4-(5-fluoro-1H-indol-3-yl)-N-(8-methyl-2,3-dihydro-[1,4]dioxino[2,3-f]quinolin-2-ylmethyl)butan-2-amine or a pharmaceutically acceptable salt thereof.
31. A compound according to claim 1, wherein said compound is N-[3-(5-fluoro-1-methyl-1H-indol-3-yl)propyl]-N-(8-methyl-2,3-dihydro-[1,4]dioxino[2,3-f]quinolin-2-ylmethyl)amine or a pharmaceutically acceptable salt thereof.
32. A compound according to claim 1, wherein said compound is N-[3-(5,7-difluoro-1H-indol-3-yl)propyl]-N-(8-methyl-2,3-dihydro-[1,4]dioxino[2,3-f]quinolin-2-ylmethyl)amine or a pharmaceutically acceptable salt thereof.
33. A compound according to claim 1, wherein said compound is N-(2,3-dihydro-[1,4]dioxino[2,3-f]quinolin-2-ylmethyl)-N-[3-(5-fluoro-1H-indol-3-yl)propyl]amine or a pharmaceutically acceptable salt thereof.
34. A compound according to claim 1, wherein said compound is N-(2,3-dihydro-[1,4]dioxino[2,3-f]quinolin-2-ylmethyl)-N-[3-(5-fluoro-1H-indol-3-yl)propyl]-N-methylamine or a pharmaceutically acceptable salt thereof.
35. A compound according to claim 1, wherein said compound is N-[3-(5,7-difluoro-1H-indol-3-yl)propyl]-N-methyl-N-(8-methyl-2,3-dihydro-[1,4]dioxino[2,3-f]quinolin-2-ylmethyl)amine or a pharmaceutically acceptable salt thereof.

36. A compound according to claim 1, wherein said compound is N-[2-(1-benzofuran-3-yl)ethyl]-N-(8-methyl-2,3-dihydro-[1,4]dioxino[2,3-f]quinolin-2-ylmethyl)amine or a pharmaceutically acceptable salt thereof.
37. A compound according to claim 1, wherein said compound is N-[3-(1-benzofuran-3-yl)propyl]-N-(8-methyl-2,3-dihydro-[1,4]dioxino[2,3-f]quinolin-2-ylmethyl)amine or a pharmaceutically acceptable salt thereof.
38. A compound according to claim 1, wherein said compound is N-[3-(7-methoxy-1-benzofuran-3-yl)propyl]-N-(8-methyl-2,3-dihydro-[1,4]dioxino[2,3-f]quinolin-2-ylmethyl)amine or a pharmaceutically acceptable salt thereof.
39. A compound according to claim 1, wherein said compound is N-[3-(1-benzothien-3-yl)propyl]-N-(8-methyl-2,3-dihydro-[1,4]dioxino[2,3-f]quinolin-2-ylmethyl)amine or a pharmaceutically acceptable salt thereof.
40. A compound according to claim 1, wherein said compound is N-[2-(1-benzothien-3-yl)ethyl]-N-(8-methyl-2,3-dihydro-[1,4]dioxino[2,3-f]quinolin-2-ylmethyl)amine or a pharmaceutically acceptable salt thereof.
41. A compound according to claim 1, wherein said compound is N-[3-(1-benzothien-3-yl)propyl]-N-methyl-N-(8-methyl-2,3-dihydro-[1,4]dioxino[2,3-f]quinolin-2-ylmethyl)amine or a pharmaceutically acceptable salt thereof.
42. A compound according to claim 1, wherein said compound is N-[3-(5-fluoro-1H-indol-3-yl)propyl]-N-(2-methyl-7,8-dihydro-[1,4]dioxino[2,3-g][1,3]benzoxazol-8-ylmethyl)amine or a pharmaceutically acceptable salt thereof.
43. A compound according to claim 1, wherein said compound is N-[3-(5-fluoro-1H-indol-3-yl)propyl]-N-methyl-N-(2-methyl-7,8-dihydro-[1,4]dioxino[2,3-g][1,3]benzoxazol-8-ylmethyl)amine or a pharmaceutically acceptable salt thereof.

44. A compound according to claim 1, wherein said compound is N-ethyl-N-[3-(5-Fluoro-1H-indol-3-yl)propyl]-N-(8-methyl-2,3-dihydro-[1,4]dioxino[2,3-f]quinolin-2-ylmethyl)amine or a pharmaceutically acceptable salt thereof.
45. A compound according to claim 1, wherein said compound is N-[3-(5,7-difluoro-1-methyl-1H-indol-3-yl)propyl]-N-(8-methyl-2,3-dihydro-[1,4]dioxino[2,3-f]quinolin-2-ylmethyl)amine or a pharmaceutically acceptable salt thereof.
46. A compound according to claim 1, wherein said compound is N-[3-(5,7-difluoro-1-methyl-1H-indol-3-yl)propyl]-N-methyl-N-(8-methyl-2,3-dihydro-[1,4]dioxino[2,3-f]quinolin-2-ylmethyl)amine or a pharmaceutically acceptable salt thereof.
47. A compound according to claim 1, wherein said compound is N-[4-(1-benzofuran-3-yl)butyl]-N-(8-methyl-2,3-dihydro-[1,4]dioxino[2,3-f]quinolin-2-ylmethyl)amine or a pharmaceutically acceptable salt thereof.
48. A compound according to claim 1, wherein said compound is 3-{3-[(8-methyl-2,3-dihydro-[1,4]dioxino[2,3-f]quinolin-2-ylmethyl)-amino]-propyl}-1H-indole-5-carbonitrile or a pharmaceutically acceptable salt thereof.
49. A compound according to claim 1, wherein said compound is 3-{3-[(2-methyl-7,8-dihydro-[1,4]dioxino[2,3-g][1,3]benzoxazol-8-ylmethyl)amino]-propyl}-1H-indole-5-carbonitrile or a pharmaceutically acceptable salt thereof.
50. A compound according to claim 1, wherein said compound is 3-{3-[methyl-(2-methyl-7,8-dihydro-[1,4]dioxino[2,3-g][1,3]benzoxazol-8-ylmethyl)-amino]-propyl}-1H-indole-5-carbonitrile or a pharmaceutically acceptable salt thereof.

51. A compound according to claim 1, wherein said compound is 3-{3-[methyl-(8-methyl-2,3-dihydro-[1,4]dioxino[2,3-f]quinolin-2-ylmethyl)-amino]-propyl}-1H-indole-5-carbonitrile or a pharmaceutically acceptable salt thereof.
52. A compound according to claim 1, wherein said compound is [3-(6-fluoro-indol-1-yl)-propyl]-(8-methyl-2,3-dihydro-[1,4]dioxino[2,3-f]quinolin-2-ylmethyl)-amine or a pharmaceutically acceptable salt thereof.
53. A compound according to claim 1, wherein said compound is [3-(6-fluoro-indol-1-yl)-propyl]-methyl-(8-methyl-2,3-dihydro-[1,4]dioxino[2,3-f]quinolin-2-ylmethyl)-amine or a pharmaceutically acceptable salt thereof.
54. A compound according to claim 1, wherein said compound is [4-(5-fluoro-1-methyl-1H-indol-3-yl)-butyl]-(8-methyl-2,3-dihydro-[1,4]dioxino[2,3-f]quinolin-2-ylmethyl)-amine or a pharmaceutically acceptable salt thereof.
55. A compound according to claim 1, wherein said compound is ethyl-[3-(5-fluoro-1H-indol-3-yl)-propyl]-(2-methyl-7,8-dihydro-[1,4]dioxino[2,3-g][1,3]benzoxazol-8-ylmethyl)-amine or a pharmaceutically acceptable salt thereof.
56. A compound according to claim 1, wherein said compound is 1-methyl-3-{3-[(8-methyl-2,3-dihydro-[1,4]dioxino[2,3-f]quinolin-2-ylmethyl)-amino]-propyl}-1H-indole-5-carbonitrile or a pharmaceutically acceptable salt thereof.
57. A compound according to claim 1, wherein said compound is [4-(6-fluoro-indol-1-yl)-butyl]-(8-methyl-2,3-dihydro-[1,4]dioxino[2,3-f]quinolin-2-ylmethyl)-amine or a pharmaceutically acceptable salt thereof.
58. A compound according to claim 1, wherein said compound is 3-{4-[(8-methyl-2,3-dihydro-[1,4]dioxino[2,3-f]quinolin-2-ylmethyl)-amino]-butyl}-1H-indole-5-carbonitrile or a pharmaceutically acceptable salt thereof.

59. A compound according to claim 1, wherein said compound is 1-methyl-3-{3-[methyl-(8-methyl-2,3-dihydro-[1,4]dioxino[2,3-f]quinolin-2-ylmethyl)-amino]-propyl}-1H-indole-5-carbonitrile or a pharmaceutically acceptable salt thereof.
60. A compound according to claim 1, wherein said compound is 3-{4-[methyl-(8-methyl-2,3-dihydro-[1,4]dioxino[2,3-f]quinolin-2-ylmethyl)-amino]-butyl}-1H-indole-5-carbonitrile or a pharmaceutically acceptable salt thereof.
61. A compound according to claim 1, wherein said compound is [3-(5-fluoro-1-methyl-1H-indol-3-yl)-propyl]-methyl-(8-methyl-2,3-dihydro-[1,4]dioxino[2,3-f]quinolin-2-ylmethyl)-amine or a pharmaceutically acceptable salt thereof.
62. A compound according to claim 1, wherein said compound is [4-(5-fluoro-1H-indol-3-yl)-butyl]-methyl-(8-methyl-2,3-dihydro-[1,4]dioxino[2,3-f]quinolin-2-ylmethyl)-amine or a pharmaceutically acceptable salt thereof.
63. A compound according to claim 1, wherein said compound is [4-(5-fluoro-1-methyl-1H-indol-3-yl)-butyl]-methyl-(8-methyl-2,3-dihydro-[1,4]dioxino[2,3-f]quinolin-2-ylmethyl)-amine or a pharmaceutically acceptable salt thereof.
64. A compound according to claim 1, wherein said compound is [3-(5-fluoro-1H-indol-3-yl)-propyl]-(8-methyl-2,3-dihydro-[1,4]dioxino[2,3-f]quinolin-2-ylmethyl)-propyl-amine or a pharmaceutically acceptable salt thereof.
65. A compound according to claim 1, wherein said compound is [3-(4-fluoro-indol-1-yl)-propyl]-(8-methyl-2,3-dihydro-[1,4]dioxino[2,3-f]quinolin-2-ylmethyl)-amine or a pharmaceutically acceptable salt thereof.
66. A compound according to claim 1, wherein said compound is [4-(6-fluoro-indol-1-yl)-butyl]-methyl-(8-methyl-2,3-dihydro-[1,4]dioxino[2,3-f]quinolin-2-ylmethyl)-amine or a pharmaceutically acceptable salt thereof.

67. A compound according to claim 1, wherein said compound is [3-(4-fluoro-indol-1-yl)-propyl]-methyl-(8-methyl-2,3-dihydro-[1,4]dioxino[2,3-f]quinolin-2-ylmethyl)-amine or a pharmaceutically acceptable salt thereof.
68. A compound according to claim 1, wherein said compound is N-[4[(5-Chloro-1-benzothien-3-yl)butyl]-N-[[[(2S)-8-methyl-2,3-dihydro[1,4]dioxino[2,3-f]quinolin-2-yl]methyl]amine or a pharmaceutically acceptable salt thereof.
69. A compound according to claim 1, wherein said compound is N-[3-(5-Chloro-1-benzothien-3-yl)propyl]-N-[[[(2S)-8-methyl-2,3-dihydro[1,4]dioxino[2,3-f]quinolin-2-yl]methyl]amine or a pharmaceutically acceptable salt thereof.
70. A compound according to claim 1, wherein said compound is N-[3-(5-Fluoro-1-benzothien-3-yl)propyl]-N-[[[(2S)-8-methyl-2,3-dihydro[1,4]dioxino[2,3-f]quinolin-2-yl]methyl]amine or a pharmaceutically acceptable salt thereof.
71. A compound according to claim 1, wherein said compound is N-[4-(1-Benzofuran-3-yl)butyl]-N-ethyl-N-[[[(2S)-8-methyl-2,3-dihydro[1,4]dioxino[2,3-f]quinolin-2-yl]methyl]amine or a pharmaceutically acceptable salt thereof.
72. A compound according to claim 1, wherein said compound is the S enantiomer, substantially free of the R enantiomer of said compound.
73. A method of treating a subject suffering from a condition selected from depression, anxiety, panic disorder, post-traumatic stress disorder, premenstrual dysphoric disorder, attention deficit disorder, obsessive compulsive disorder, social anxiety disorder, generalized anxiety disorder, obesity, eating disorders, vasomotor flushing, cocaine and alcohol addiction, and sexual dysfunction, comprising the step of:
administering to said subject suffering from said condition, a therapeutically effective amount of a compound according to claim 1 or a pharmaceutically acceptable salt thereof.

74. A method according to claim 73, wherein the condition is depression.
75. A method according to claim 73, wherein the condition is selected from the group consisting of obsessive-compulsive disorder, panic attacks, generalized anxiety disorder, and social anxiety disorder.
76. A pharmaceutical composition, comprising:
an effective amount of a compound according to claim 1 or a pharmaceutically acceptable salt thereof; and
a pharmaceutically acceptable carrier or excipient.